

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1-4. (Cancelled)

5. (Previously Presented) A method of treating diabetes with sulfonylurea secondary failure in a diabetic mammal in need thereof with sulfonylurea secondary failure which comprises: (a) testing if said mammal can no longer close an ATP-sensitive K+ channel due to stimulation by a sulfonylurea receptor 1-binding compound, and (b) administering to said mammal an effective amount of a dipeptidyl peptidase IV inhibitor.

6. (Cancelled)

7. (Cancelled)

8. (Previously Presented) A method of promoting insulin secretion in a diabetic patient in need thereof with sulfonylurea secondary failure which comprises: (a) testing if said patient can no longer close an ATP-sensitive K+ channel due to stimulation by a sulfonylurea receptor 1-binding compound, and (b) administering to the patient an effective amount of a dipeptidyl dipeptidase IV inhibitor.

9. (Previously Presented) The method according to Claim 5 wherein the sulfonylurea receptor 1-binding compound is a sulfonylurea compound and the sulfonylurea secondary failure is ascribable to the sulfonylurea compound.

10. (Previously Presented) The method according to Claim 5 wherein the sulfonylurea receptor 1-binding compound is a fast-acting insulin secretagogue and the sulfonylurea secondary failure is ascribable to the fast-acting insulin secretagogue.

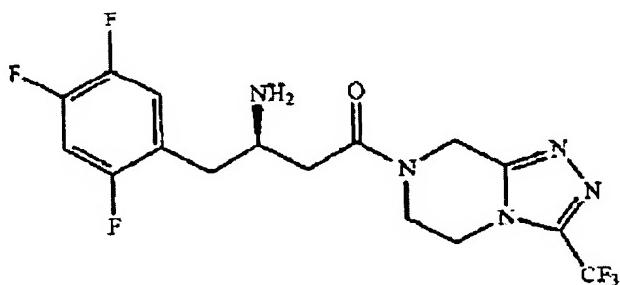
11. (Previously Presented) The method according to Claim 8 wherein the sulfonylurea receptor 1-binding compound is a sulfonylurea compound and the sulfonylurea secondary failure is ascribable to the sulfonylurea compound.

12. (Previously Presented) The method according to Claim 8 wherein the sulfonylurea receptor 1-binding compound is a fast-acting insulin secretagogue and the sulfonylurea secondary failure is ascribable to the fast-acting insulin secretagogue.

13. (Currently Amended) ~~A method of treating diabetes with sulfonylurea secondary failure in a diabetic mammal in need thereof with sulfonylurea secondary failure which comprises administering to said mammal an effective amount of The method according to claim 5 or 8, wherein the dipeptidyl peptidase IV inhibitor is 2-{[3-(aminomethyl)-2-isobutyl-4-phenyl-1-oxo-1,2-dihydro-6-isoquinolinyl]oxy}acetamide monohydrate.~~

14. (Currently Amended) ~~A method of treating diabetes with sulfonylurea secondary failure in a diabetic mammal in need thereof with sulfonylurea secondary failure which comprises administering to said mammal an effective amount of The method according to claim 5 or 8, wherein the dipeptidyl peptidase IV inhibitor is (2S)-1-{[(3-hydroxy-1-adamantyl)amino]acetyl}-2-cyano-pyrrolidine.~~

15. (Currently Amended) ~~A method of treating diabetes with sulfonylurea secondary failure in a diabetic mammal in need thereof with sulfonylurea secondary failure which comprises administering to said mammal an effective amount of The method according to claim 5 or 8, wherein the dipeptidyl peptidase IV inhibitor is the compound of the formula:~~



or salt thereof.